

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Sunday 13 Dec 2020 until 23:59 on Monday 14 Dec 2020

Forecast Issued on Sunday 13 Dec 2020 at 02:50 by Met Office Aberdeen

Confidence: Fairly high for the general weather, lower for cloud detail, and low generally from Wednesday.

Headline for Sunday 13 Dec 2020: Cloudy with rain and summit snow in the west spreading east in the afternoon. Hill fog, gales.

Mountain weather hazards on Sunday 13 Dec 2020

Blizzards

Low Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy Snow

Low Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

High Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light snow	Sleet	Sleet	Sleet	Light rain showers (night)
Precipitation probability					
20%	30%	50%	60%	70%	40%

Forecast for Sunday 13 Dec 2020

Weather: Mainly cloudy today with outbreaks of rain and summit snow, much of it light but a belt of heavier rain and snow will arrive after dark, the snow mainly above 800-900m. The rain turning showery during the evening the showers now of rain at all levels.

Chance of cloud free mountain/hill tops above 800m: 20% through daylight hours with extensive cloud, best chance of breaks in far northwest.

Visibility: Occasionally moderate or poor in rain and very poor above the snowline though liable to be in the cloud at that height anyway.

Forecast for Sunday 13 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	34/40 SE	36/43 SE	41/51 SE	38/48 E	29/38 E	28/35 SE	28/34 SE
900	32/37 SE	33/40 SE	38/48 SE	36/46 E	30/39 E	25/32 SE	24/31 SE
600	20/27 SE	24/31 SE	29/38 SE	27/38 E	23/34 SE	18/25 SE	17/23 SE
300	4/23 SE	3/27 E	7/33 E	8/35 E	10/29 E	3/17 E	2/18 E
Glen	11/22 E	14/27 E	17/33 E	20/36 E	20/31 E	11/21 E	11/22 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-1/-10	-2/-11	-2/-11	-2/-11	-1/-9	0/-7	1/-6
900	-0/-9	-1/-10	-1/-10	-1/-10	-0/-8	1/-6	2/-5
600	2/-4	2/-5	2/-5	2/-6	2/-4	4/-1	4/-1
300	4/2	4/2	4/1	4/1	3/-0	4/2	5/3
Glen	6/3	6/2	6/2	6/2	6/2	8/4	8/6
Freezing Level*	800m	700m	800m	1000m	1500m	1500m	1600m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Nothing to add.

Forecast for Monday 14 Dec 2020

Weather: A mostly cloudy day with occasional showers and limited brighter intervals. Showers generally of rain but turning increasingly to snow above 900m in the evening.

Maximum wind: Southerly 25 gusts 35mph.

Chance of cloud free mountain/hill tops above 800m: 20%, still a lot of cloud on the tops.

Visibility: Moderate or good, but falling occasionally poor in showers.

Temperature: Glens: Plus 7 Celsius.

At 800m: Plus 4 Celsius falling to Plus 2.

Freezing level: Above the summits, falling to 1100m in evening.